Manhole Inspection Summary M			Manho	lanhole # S63C1_003MH		
Printed On: 9/17	7/2009			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 63C1 Node: 003 Status: Found			Insp Date: 3/4/08 1:30 PM			
Incomplete Comments				Crew: MM, TC		
			Insp	pector: MikeMixter		
				Firm: RJN		
Location	Address: 5200 Vail St.		Cross S	Cross Street: Newgate Ave.		
Manhole	Type: Inline	Location: Grass	Ground	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject	To Ponding: None		
Comments	nts AUTHORIZATION FROM PORT OF BALTIMORE CSX REQUIRED TO VISIT SITE. CHANNEL IS BLOCKED WITH DEBRIS.					
Cover	Shape: Circular	Diameter: 24	(in.) Length: ((in.) Dist A/B Grade: 48	(in.)	
	Type: Sanitary	Condition: Sou	nd Cove	r Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height:	(in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Conce	entric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🗀] Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriorated	☐ Leaks		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps Count: 16 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Sure	charge Depth: 1 (ft.) 🗸 Active Sur	charge Present		

Manhole Inspection Summary

Manhole # S63C1_003MH

Printed On: 9/17/2009 Page 2 of 3

Location View



Top View



Can not remove cover ormove it far enough to get a proper top view shot.

Manhole Inspection Summary

Manhole # S63C1_003MH

Printed On: 9/17/2009 Page 3 of 3

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 26.21 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 10.5 (in.) Infiltration: None

Deposits Extent: Heavy

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

Silt Depth: 8

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 26.17 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Deposits Extent: Heavy (in.)

Infiltration: None Pipe Seal Cond: Unknown Connects To: Manhole Possible Illicit Connection

Drop: None